BRUHAT BANGALORE MAHANAGARA PALIKE
YALAHANKA ZONE ELECTRICAL DIVISION

Office of the Executive Engineer
Electrical Division, Yelahanka Zone
Bruhath Bengaluru Mahanagara Palike

"Schedule B"

Name of work:- Supplaying and Laying Aerial Bunched cables to Connected Major roads in Byatrayanapura constituency in ward no 05

Sl.No	Qty	Description Of Work	Unit	Quoted Rates	
				In figures	In words
1	900	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A3 X 25 + 1 X 25 + 1 X 16 SQ.MM	Per Mtr	119.00	Rupees One Hundred Nineteen Only
2	900	Stringing of 1.1kv LT Arial Bunched Cable, BESCOM SR	Per Mtr	10.00	Rupees Ten Only
3	200	Wiring for lighting/power circuit using one of PVC insulated 1100v grade stranded **Aluminium** unsheathed wire single core/multi core cable in open or consealed system of wiring. a)4 sqmm.	Each	4.00	Rupees Four Only
4	200	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanished, steel wire/steel tap armoured cable with PVC outer sheating 1.1 KV class.I. Class 'A' PVC Cable. 3.5 core 25 sqmm	Per Mtr	125.00	Rupees One Hundred Twenty Five Only
5	200	Labour charges for lying of 1.1 KV class UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall /on pole as required. I. In existing trench/duct.b)25sqmm to 75 sqmm	Per Mtr	10.00	Rupees Ten Only
6	150	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7)In soil (ordinary)	Per Mtr	60.00	Rupees Sixty Only
7	7	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps25kA.	Nos	4000.00	Rupees Four Thousand Only
8	27	Supplying and Fixing ..... including all Hardware's etc. complete as per the standard technical specification of BESCOM. RCC Clamp	Each	100.00	Rupees One Hundred Only
9	18	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers.63Amps	Each	250.00	Rupees Two Hundred Fifty Only
10	11	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.f)40-63Amps TPN,	Each	1500.00	Rupees One Thousand Five Hundred Only

Sri Lakshmi Varadaraja Electrical Stores
Proprietor

Executive Engineer
Electrical Division
Yelahanka Zone BBMP
Byatarayanapura, Bangalore-92

11	175000	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete.16SWG	Sqcm	0.30	Rupees And Paise Thirty Only
12	7	Supply and fixing of 4-pole power contactor with NO/NC contacts on existing wood / panel board using necessary bolts, nuts, washers and wiring etc., complete. d) 100-125 Amps	Each	8171.00	Rupees Eight Thousand One Hundred Seventy One Only
13	47	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and **Copper** conductor single core cable in open or consealed system of wiring.I Group A Materials.g)16 sqmm	Per Mtr	32.00	Rupees Thirty Two Only
14	41000	Supplying and fixing phylum brand hand plastic sheet 3mm thick with necessary niches for fixing switches, regulators etc., and fixing on exisiting wood or metal box using N.F.screws	Sqcm	0.20	Rupees And Paise Twenty Only
15	25	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. And M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. a)40X40X6mm	Per Mtr	100.00	Rupees One Hundred Only
16	7	Supplying and fixing electro mechanical timer (without contactor) using necessary bolts, nuts and waqshers etc.. Group A, PWD Elec SR 2006-07.	Nos	4000.00	Rupees Four Thousand Only
17	25	Piercing Connector Suitable for 16 Sqmm - 95 Sqmm AB Cable - Street Light Connections	Nos	100.00	Rupees One Hundred Only
18	25	Suspension Clamp Assembly16 to 70 Sqmm Bare Messenger(Exclusive of pole clamp and eye hook)	Nos	100.00	Rupees One Hundred Only
19	4	Dead End Clamp/Anchor Clamp Assembly 25 to 95 Sqmm Bare Messenger(Exclusive of pole clamp and eye hook)	Nos	50.00	Rupees Fifty Only
20	25	Erection of Suspension Clamp - 25 to 95 sqmm bare messenger	Nos	25.00	Rupees Twenty Five Only
21	25	Installation of Insulation piercing connector for main to street lightMain : 16-95sqmm, Tap : 1.5-10sqmm(EP95)	Nos	25.00	Rupees Twenty Five Only
22	4	Fixing of Universal Hook/Dead end clamp	Nos	25.00	Rupees Twenty Five Only
23	3	Supply and erection of .....Mtr RCC Pole including earth work etc,. complete as per the standard technical specification of BESCOM 9Mtr 145Kg WL	Nos	10001.00	Rupees Ten Thousand One Only
24	300	Supplying and stringing of ACSR Conductor (6/2.59mm Al +1/2.59mm Steel).	1000	3.00	Rupees Three Only
25	8	1.1 KV Pin Insulator	30	35.00	Rupees Thirty Five Only
26	6	No. 8 Strain Insulator	35	15.00	Rupees Fifteen Only

I am prepared to take up the above work at rates quoted in the Schedule 'B'

Sri Lakshmi Varadaraja Electrical Stores Proprietor

Contractor

EXECUTIVE ENGINEER (ELEC)
BBMP, Yelahanka Zone